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Advertisers Reach The Purchasing Public By Using The Columns Of The Morning Astorian

GOING EAST

TRAVEL IS GENUINE PLEASURE ON
Baltimore & Ohio R. R.
ROYAL BLUE TRAINS
—BETWEEN—
Chicago and New York
via WASHINGTON, D. C.

Finest and Fastest series of trains in the world. Palatial Coaches, Pullman Buffet Parlor and Drawing Room Cars.
The Finest Dining Car Service in the World.
Is operated by the Baltimore & Ohio Railroad.
B. M. AUSTIN, General Pass. Agt. - Chicago, Ill.

Famous Trains

The Southwest Limited Kansas City to Chicago, The Overland Limited to Chicago via Omaha, The Pioneer Limited St. Paul to Chicago, run via

Chicago, Milwaukee & St. Paul Railway

Each route offers numerous attractions. The principal thing to insure a quick, comfortable trip east is to see that your tickets read via the Chicago, Milwaukee & St. Paul Railway.

H. S. ROWE, General Agent. 134 Third Street, Portland

Steamer "SUE H. ELMORE"

Leaves Astoria Every Wednesday Returning Saturday
The Largest, Staunchest, Steadiest and most Seaworthy vessel ever on this route. Best of Table and State Room Accommodations. Will make round trip every five days between

ASTORIA AND TILLAMOOK

Connecting at Astoria with the Oregon Railway & Navigation Co. and Astoria & Columbia River R. R. for Portland, San Francisco and all points East. For freight and passenger rates apply to

Samuel Elmore & Co., Gen'l Agts., Astoria, Ore.
OR TO
A. & C. R. R. Portland, Oregon
Pacific Navigation Company, Tillamook, Oregon
O. R. & N. Company, Portland, Oregon



I want to see the ferris cities all along the track. I want to go through Paris to Jerusalem and back. I'd like to see the hull of it—I think I'd just as soon take the submarine to Hades and the almighty to the moon. I don't care how I get there, friend, but when I make a strike it's me for old St. Louis just to live along the Pike.
—"A Bull's of the Pike," by Wallace Irwin. Copyrighted by Collier's Weekly. Published by permission.

\$67.50
To St. Louis and Return

June 16, 17, 18; July 1, 4, 11; August 8, 9, 10; September 5, 6, 7; October 1, 4, 5.
Return limit, ninety days.

The Rock Island System offers two routes to the World's Fair City—via St. Paul—Minneapolis, and through Scenic Colorado. No change of cars, Ogden to St. Louis and St. Paul to St. Louis.

Full information on request. Call or write.
A. H. McDONALD, General Agt.,
140 3rd Street, cor. Alder Street,
Portland, Ore.



ASK THE AGENT FOR TICKETS



To Spokane, St. Paul, Minneapolis, Duluth, Chicago, St. Louis, and all points east and south.

OVERLAND TRAINS DAILY
The Flyer and The Fast Mail

SPLENDID SERVICE
UP TO DATE EQUIPMENT
COURTEOUS EMPLOYEES

Daylight trip across the Cascade and Rocky Mountains.

For tickets, rates folders and full information call on or address
H. DICKSON,
City Ticket Agent,
123 Third Street, Portland, Or.
S. G. YERKES, G. W. P. A.,
612 First Avenue, Seattle, Wash.

WE GIVE EXPEDITED SERVICE ON FREIGHT

ROUTE YOUR SHIPMENTS VIA GREAT NORTHERN

Full information from
WM. HARDER, General Agent,
Portland, Ore.

A. & C. R. R. TIME CARD

EFFECTIVE SEPT. 4, 1904.

Leave	PORTLAND	Arrive
8:00 a.m.	Portland Union Depot for Astoria	11:10 a.m.
7:00 p.m.		9:40 p.m.
Leave	ASTORIA	Arrive
7:45 a.m.	for Portland and way points	11:30 a.m.
6:10 p.m.		10:30 p.m.

SEASIDE DIVISION

Leave	ASTORIA	Arrive
11:35 a.m.	for Seaside Direct	5:20 p.m.
Leave	ASTORIA	Arrive
8:15 a.m.	for Warrenton, Hammond, Ft. Stevens, Seaside	10:45 a.m.
5:50 p.m.		7:40 a.m.

Leave	SEASIDE	Arrive
4:30 p.m.	for Astoria Direct	12:30 p.m.
Leave	SEASIDE	Arrive
6:15 a.m.	for Warrenton Ft. Stevens, Hammond, Astoria	9:25 a.m.
9:30 a.m.		7:20 p.m.

Additional train leaves Astoria daily at 11:30 a. m. for all points on Ft. Stevens branch, arriving Ft. Stevens 12:30 p. m., returning, leaves Ft. Stevens at 2:00 p. m., arriving Astoria 2:45 p. m.
* Sunday only.

All trains make close connections at Goble with all Northern Pacific trains to and from the East and Sound points.

J. C. MATO,
General Freight and passenger Agent.

LAST EXCURSION TO THE WORLD'S FAIR.

The demands for sleeping car space in the Denver & Rio Grande's popular through tourist excursions have been so great, three such excursions will be run on the next and last selling dates—October 3, 4 and 5. On each of these Jays special tourist excursions will be run from Portland without change of cars over the "Scenic Line of the World." October 3 there will also be run a special Pullman excursion. These cars will make stops en route at Salt Lake City and Denver, affording excursionists an opportunity of viewing the various points of interest about those cities. The daylight ride through the heart of the Rockies—God's art gallery of nature—is the grandest across the American continent.

Write W. C. McBride, 124 Third street, Portland, Ore., at once for particulars and sleeping car reservations. These being the last days upon which tickets will be sold at reduced rates travel will be particularly heavy.

Every Woman
is interested and should know about the wonderful **MARVEL Whirling Spray** The new "Lash" System. Japs. Non-staining. Best—Safest—Most Convenient. It Cleanses Instantly.

Ask your druggist for it. If he cannot supply the MARVEL, accept no other, but send stamp for illustrated book—name, address, full particulars and directions valuable to ladies. **MARVEL CO.,** 43 Park Row, New York.

PLENTY OF PRODUCE HERE IF ONLY ROADS WERE GOOD

Nehalem Farmer Points Out Why Country South of Astoria Has Not Been Settled by Ranchers.

"If more Astoria business men would come out to our country occasionally," said a well known Nehalem valley rancher yesterday, "you would know more about the principal farming district which is tributary to Astoria, and you would be more enthusiastic in helping to bring about the development of the county. For the want of good roads we every year feed large quantities of vegetables and fruits of all kinds to the hogs because we cannot get them to market. The farmers do not even cut all of their fine timothy hay, worth here from \$15 to \$20 a ton, for the same reason. Land which will produce almost any crop in abundance is cheap and only awaits connection with a market to make it very valuable. Unless we farmers can bring a little produce to town to sell we can not afford the expense of the trip very often."

"The county saw mill was taken to Road Supervisor J. Jamieson's place last week and will cut plank during the winter for the 18 miles of road between Olney and Jewell, and we hope in another year to have a road over which a team can haul a few sacks of spuds or a few bales of hay."

"We expect to petition the county court this fall for another two-mill levy for the benefit of this road fund. "Our part of the county needs roads more than anything else and the farmers are rallying to the battle cry more than ever before. Let the town people take steps to encourage road-building, for it is as much to the interest of Astoria as to that of the country. Give us good roads and we will supply you with an abundance of apples, plums, prunes, potatoes, honey, hops, cheese, butter, all kinds of vegetables, fruits and berries, clover and timothy hay, beef, mutton, pork and everything else that good soil will produce."

GLAZED BUTTER.

Attractive Method of Protecting From Deterioration.

United States Consul General Richard Guenther, Frankfurt, Germany, writes:

Under the caption "Glazed Butter," German papers state that it has long been known in Germany that butter can be glazed by the use of sugar; that is, it can be coated with a glass-like sugar covering. This method, the papers state, seems to become of some importance, as it recently has been used on a large scale in England for butter sold in forms.

The Druggists' Journal calls attention to the usefulness of this innovation and says that butter so treated keeps fresh for a longer time than if not treated. It is first carefully kneaded and washed, then put into forms weighing one pound each and placed in a cool room. The glazing is done by painting the surface with a hot sugar solution. The brush used should be very soft and the painting should be done quickly. The sugar solution melts the surface of the butter, and the sugar and melted butter form a sort of varnish which protects the butter against deterioration from outside influences.

CHICAGO'S DRAINAGE SCHEME.

Now Completing the Largest Pumping Works in the World.

The biggest pumping works in the world are nearing completion on the lake shore at Chicago. They are intended to convey the drainage of a great section of the city into the south branch of the Chicago river. When the drainage scheme on the north side of the city is in operation, no single drop of the city sewage will be able to find its way into Lake Michigan from Evanston to the Calumet river. It will all flow into the backward-running Chicago river, and thence into the drainage canal. The flow of lake water into the river will dilute this drainage so that, at last, Chicago will have a complete and entirely sanitary system, guaranteed to affect either the health of the city itself nor that of any city on the route followed by the waters of the Chicago river as it journeys to the Gulf of Mexico.

THE RUSSIANS' BURDEN.

Enormous Expense to the People of the Czar's Household.

It is expensive to have a royal household. In this country we pay our President a paltry \$50,000 a year—very much less than many a president of a bank, railroad, or trust receives. To the minds of some of our citizens this seems to be an exorbitant sum to pay to our Chief Executive. But it is not. We treat our President, and other officials upon whom the conduct of the nation depends, in a niggardly way as far as finances go. Now look at Rus-

sin, where not only the Czar and his immediate household are supported from the public treasury, but his collateral relatives are also a burden upon the long-suffering people. It is reported that the list of the Czar's relatives includes a brother, an uncle, four cousins of the first degree, ten of the second, thirteen of the third, and a great-uncle. All of these, except the thirteen cousins of the third degree, must be addressed as "imperial highness." These 33 male relatives of the Czar are a great financial burden to the empire, as each of them receives an income of \$460,000. They, moreover, own in the aggregate 5000 square miles of land and 325 palaces, employing an army of 20,000 servants. We are still a long ways from this sort of thing in this country, even though "the republic became imperial," and in spite of the frothings of political demagogues and others who go about breathing out threatenings and slaughter against the nation's life.

FROM WASHINGTON STATE.

P. B. Cornwall, millionaire, founder of the Bellingham Bay Improvement Company, Bellingham Bay Land Company, Bellingham, and the Black Diamond Company, operating near Seattle, and many enterprises in California, died in San Francisco Sunday. Mr. Cornwall was one of the most prominent men on the Pacific Coast.

The jury returned a verdict of guilty in the case of the State vs. J. H. Mann, on a charge of arson, at Chehalis, Saturday. Mann and his wife were alleged to have set fire to their millinery store at Centralia in August. Mann was at Little Falls when the fire occurred, but the jury found he was in conspiracy. Mrs. Mann will be tried next week.

A war between shingle dealers, growing out of the issuance of a low price list by two firms, is giving manufacturers the benefit of a sharp advance on shingles in the mill. Millmen have been offered as high as \$1.25 for stars and \$1.55 for clears, the general offering being \$1.32 to \$1.34 for stars and other grades holding proportionate figures, says a Seattle dispatch.

The Puyallup Valley Fair, which commenced Tuesday and ends Saturday, promises to prove an unusually successful attraction this season. With a large prize list and capable management, the people of Puyallup have succeeded in making of this annual exhibit a fine drawing card and it is estimated that 10,000 from Tacoma will be in attendance.

Hugh C. Wallace, a former well-known Tacoma and wife, have made a tender to the city of a \$3000 chime clock to be installed in the tower of the city hall as a memorial to their 12-year-old daughter, who died in Tacoma November 21, last year. The clock will strike the Westminster chimes every quarter-hour.

EARTHQUAKE IN CHILE.

Buildings Were Wrecked and Lives Lost.

New York, Sept. 30.—A severe earthquake has wrecked the governor's building and four school houses at Talcahuano, according to a Herald dispatch from Valparaiso, Chile. The Quiriquina lighthouse was ruined. Deaths have been reported.

TAINED BLOOD

Columbus, Ohio, May 19, 1903.
Some four years ago I was suffering from impure blood and a general run-down condition of the system. I had no appetite, was losing flesh, and had an all-gone tired feeling that made me miserable. I began the use of S. S. S., and after taking seven or eight bottles my skin was cleared of all eruptions and took on a ruddy, healthy glow that assured me that my blood had been restored to its normal, healthy condition. My appetite was restored, as I could eat anything put before me, and as I regained my appetite I increased in weight, and that "tired feeling" which worried me so much disappeared, and I was once again my old self. I heartily recommend S. S. S. as the best blood purifier and tonic made, and strongly advise its use to all those in need of such medicine. **VICTOR STRUBINS,** Cor. Barthman and Washington Aves.

Wheeling, W. V., May 28, 1903.

My system was run down and my joints ached and pained me considerably. I had used S. S. S. before and knew what it was, so I purchased a bottle of it and have taken several bottles and the aches and pains are gone, my blood has been cleansed and my general health built up. I can testify to it as a blood purifier and tonic. **1533 Market St. JOHN C. STRAIN.**

If you have any symptoms of disordered blood write us and our physicians will advise you free.

Our book on blood and skin diseases sent free. **SSS**
The Swift Specific Company, Atlanta, Ga.